IAP3 Rec'd PCT/PTO 30 DEC 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER _0696-0226PUS1	
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APP IICATION NO AT KNOW DE 7 FR 1.5)	
	ACERNING A SUBMISSIC ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
	PCT/FI2004/000256	27 April 2004	1 July 2003	
TITLE OF INVENTION A HEAT TREATED PACKAGE FORMED FROM FIBRE BASED PACKAGING MATERIAL				
APPLICANT(S) FOR DO/EO/US				
Isto HEISKANEN; Harri KUJALA and Timo RÄISÄNEN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. x The US has been elected (Article 31).				
5. x	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))			
a. is attached hereto (required only if not communicated by the International Bureau).				
b. x has been communicated by the International Bureau.				
c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. x is attached hereto.				
b.[b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7. x	7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
a. are attached hereto (required only if not communicated by the International Bureau).				
b.	b. have been communicated by the International Bureau.			
c.	have not been made; however, the time limit for making such amendments has NOT expired.			
đ.[have not been made and will not be made.			
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. x	An English language translation of a Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	nary Examination Report under PCT	
Items 11 to 20 below concern document(s) or information included:				
11. x	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.		
12.	An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.	
13. x	A preliminary amendment.			
14. x	An Application Data Sheet under 37 CFR 1.76.			
15.	A substitute specification.			
16.	A power of attorney and/or change of address letter.			
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.			
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19.	A second copy of the English lange	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).	

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U.S. APPLICATION NO. ATTORNEY'S DOCKET NUMBER 0696-0226PUS1 PCT/FI2004/000256 NEW Return Receipt Postcard; PCT/ISA/210; PCT/IPEA/409 and PCT/308 (First and Other items or information: Second Notice) **PTO USEONLY** The following fees have been submitted **CALCULATIONS** 300.00 Basic national fee (37 CFR 1.492(a)) \$300 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...... \$ 200.00 All other situations 23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 400.00 All other situations..... \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) x \$250.00 27 - 100 = /50 = Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ 130.00 after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA NUMBER FILED RATE 50.00 Total claims 21 - 20 = x 50.00 400.00 5 - 3 = 2 200.00 Independent claims x 360.00 360.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) **TOTAL OF ABOVE CALCULATIONS:** 1,840.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 1,840.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). 1,840.00 \$ TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ \$ 1,840.00 TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$ charged

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. X A check in the amount of \$ _____1,840.00 ____ to cover the above fees is enclosed. __ in the amount of \$ ___ Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Gerald M. Murphy, Jr. CUSTOMER NUMBER: 02292 December 30, 2005 /smt REGISTRATION NUMBER

Docket No.: 0696-0226PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Isto HEISKANEN et al.

Application No.: NEW

Confirmation No.: N/A

Filed: December 30, 2005

Art Unit: N/A

For: A HEAT TREATED PACKAGE FORMED FROM

FIBRE BASED PACKAGING MATERIAL

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The PTO is requested to use the amended sheets/claims attached hereto (which correspond to Article 19 amendments or to claims attached to the International Preliminary Examination Report (Article 34)) during prosecution of the above-identified national phase PCT application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §1.16 or 1.14; particularly, extension of time fees.

Dated: December 30, 2005

Respectfully submitted,

Gerald M Murphy, Jr.

Registration No.: 28,977

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GMM/smt